	F-2	
Notice of Allowability	Application No.	Applicant(s)
	10/018,364	SAUTTER ET AL.
	Examiner	Art Unit
	Jean W. Désir	2614
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed on 9/15/05</u> .		
2. The allowed claim(s) is/are 19-38 renumbered as 1-20 respectively.		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary (Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	ė

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DETAILED ACTION

Allowable Subject Matter

1. Claims 19-38 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach or would not have rendered obvious: a system for allowing mobile reception of television broadcast signals, such as claimed in claims 19-38, the system: time synchronizing a plurality of different input signals using video synchronization pulses contained in the input signals; evaluating the quality of the input signals using at least one criterion for determining an adaptively determined weighting factor; weighting the input signals; and deriving an output signal using the weighted input signals. The closest prior art, Oshima et al (US 5,933,466) discloses a radio communications system for mobile communications system such as a car telephone system and a personal handyphone system, fails to anticipate or render obvious the present invention as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (571) 272

7344. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272 7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Oct. 2, 05

JOHN MILLER SUPERVISORY PATENT EXAMINER

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